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CRFI 47



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EN I EREU

RAW SEQUENCE LISTING DATE: 03/19/2002 PATENT APPLICATION: US/09/990,102 TIME: 07:41:34

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         Winters-Hilt, Stephen
         Akeson, Mark
 6
         Vercoutere, Wenonah
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        Duplex Nucleic Acid Molecules
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RAW SEQUENCE LISTING DATE: 03/19/2002 PATENT APPLICATION: US/09/990,102 TIME: 07:41:34

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RAW SEQUENCE LISTING DATE: 03/19/2002 PATENT APPLICATION: US/09/990,102 TIME: 07:41:34

Input Set : N:\Crf3\Datahold\EFS\09990102\seqlst.TXT

Output Set: N:\CRF3\03192002\I990102.raw

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/990,102

DATE: 03/19/2002

TIME: 07:41:34

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Output Set: N:\CRF3\03192002\I990102.raw

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VERIFICATION SUMMARY

PATENT APPLICATION: US/09/990,102

DATE: 03/19/2002

TIME: 07:41:35

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Output Set: N:\CRF3\03192002\I990102.raw

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Acknowleagment Receipt:

SUBMISSION TYPE: BIO Sequence Filing

APPLICATION NUMBER: 09990102

FIRST NAMED INVENTOR: David Haussler

TITLE OF INVENTION: Methods and Devices for Characterizing Duplex

Nucleic Acid Molecules

ATTORNEY DOCKET NUMBER: UCAL-199

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EFS ID: 14295

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TIMESTAMP: Mon Mar 18 10:37:38 EST 2002 MESSAGE DIGEST: jNADHR/KiChpobpviM7ZDQ==

DIGITAL CERTIFICATE HOLDER NAME: cn=Robert Cargill Hall, ou=Registered Attorneys

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